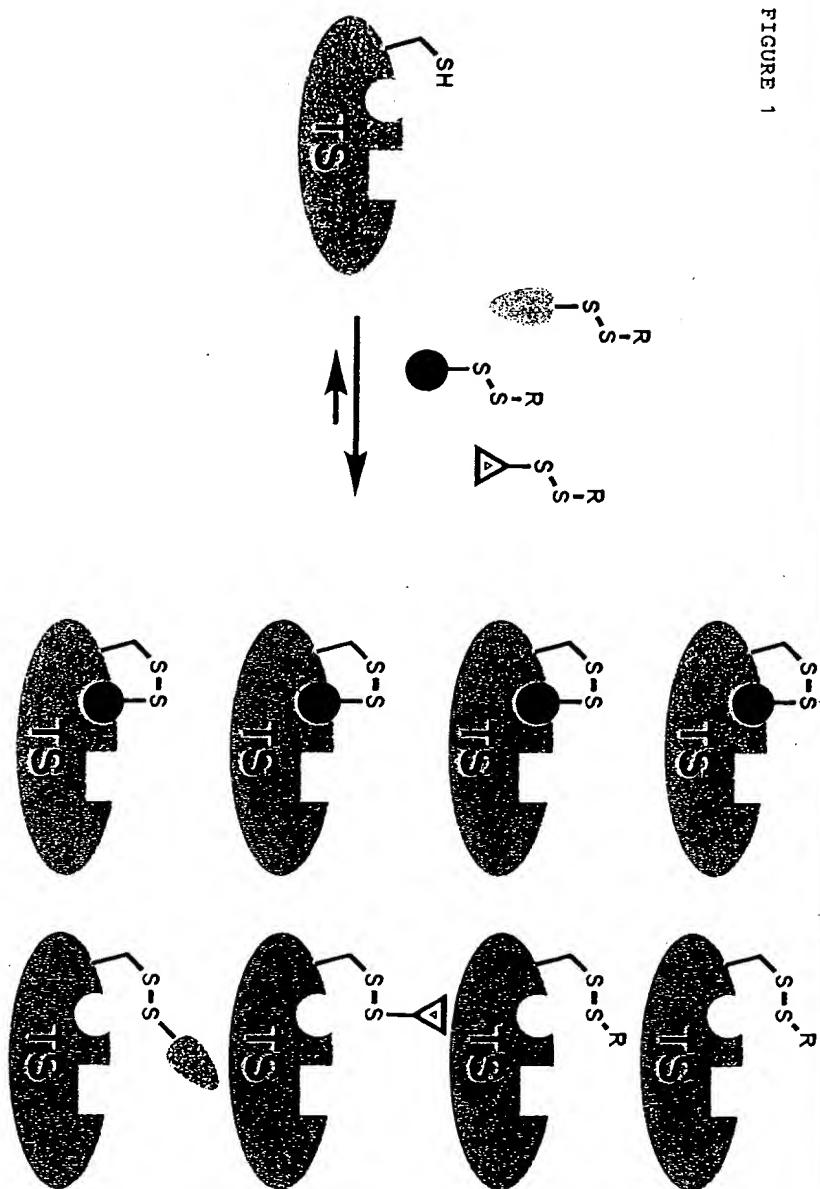


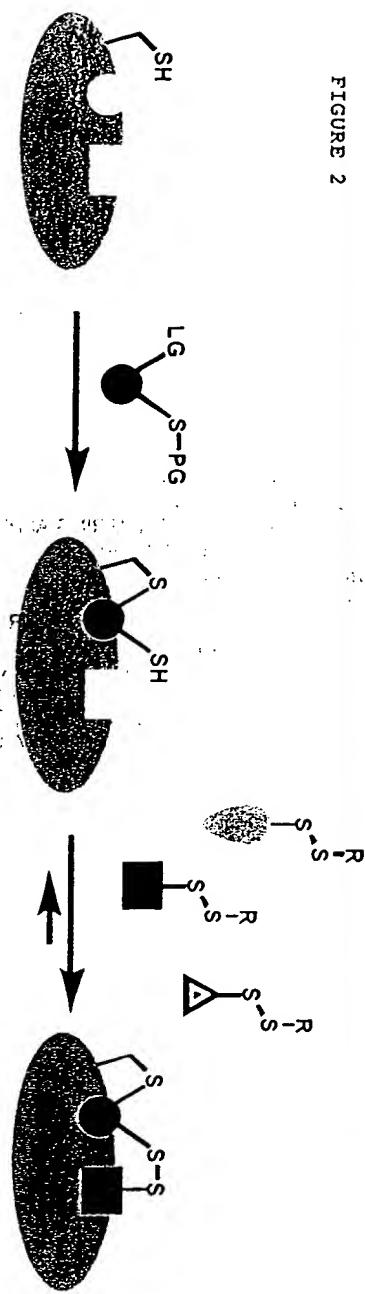
Direct analysis of screening reactions by mass-spectroscopy:

FIGURE 1



Extended tethering:

FIGURE 2



Introduce
cysteine residue

Introduce
thiol-containing
extender

Screen against library
of disulfide-containing
monophores

Derived Diaphore

"Dynamic" Extended Tethering Strategy

FIGURE 3

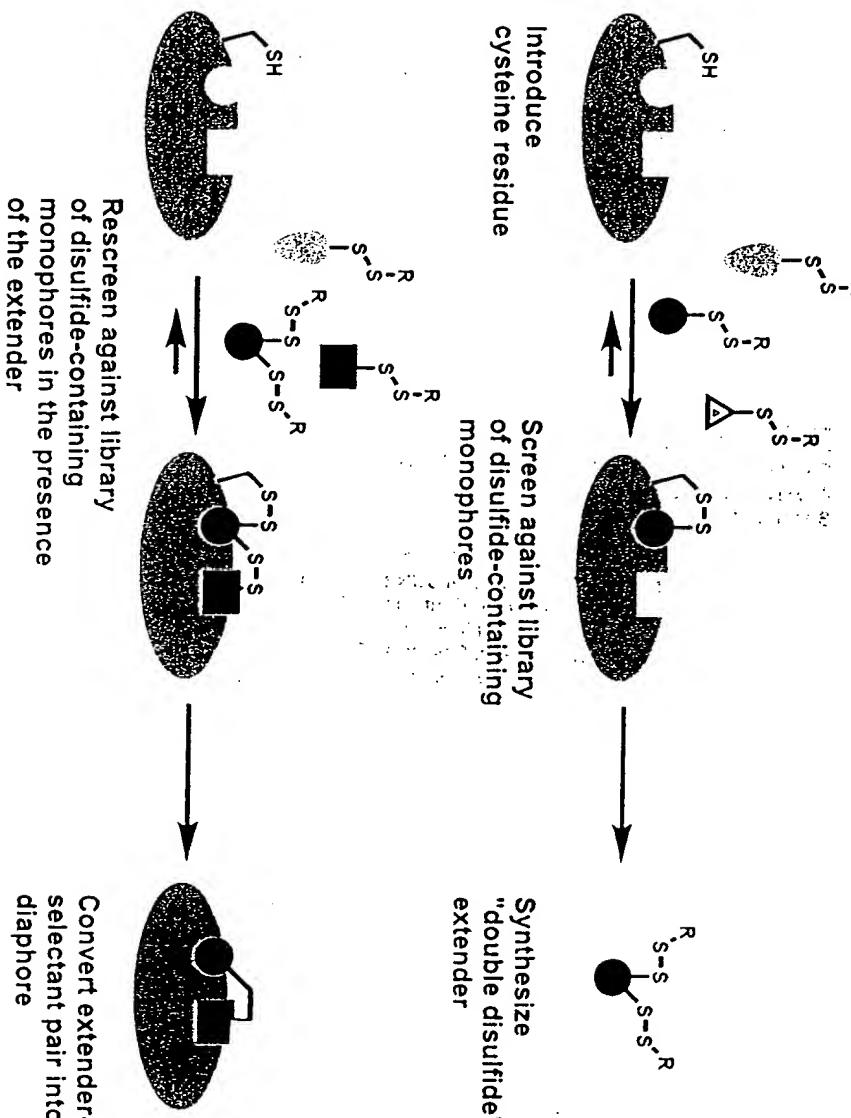
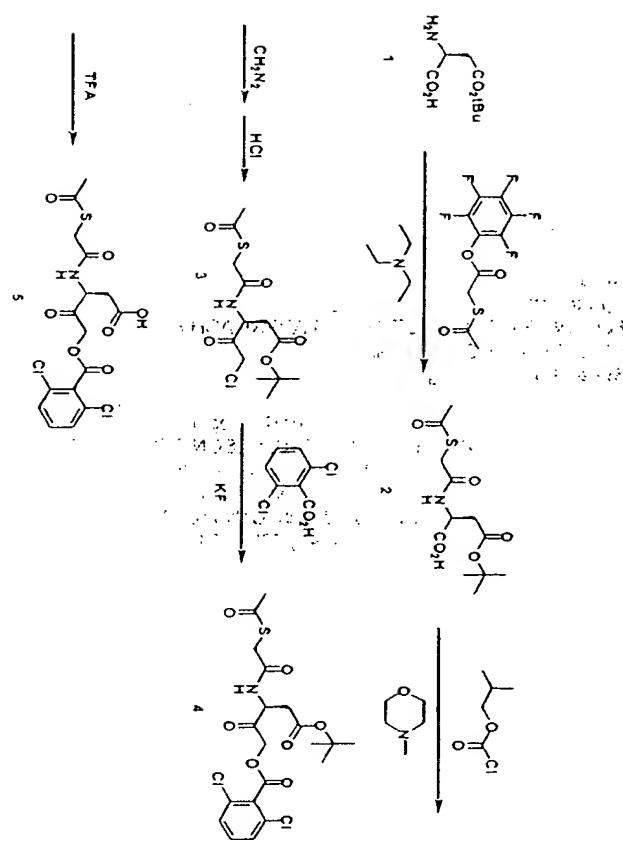


FIGURE 4



A caspase-specific extender:

FIGURE 5

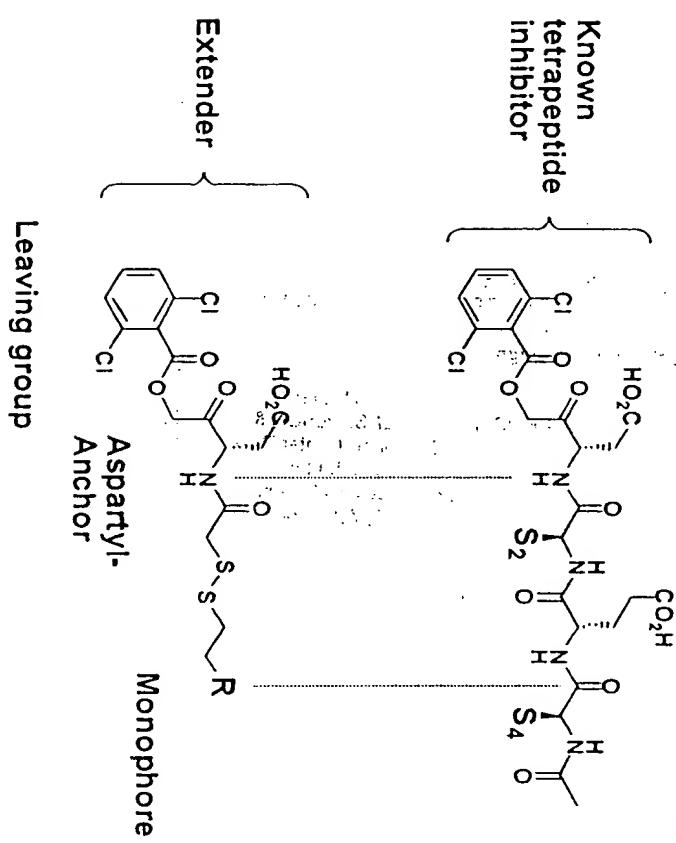


FIGURE 4

